

# THE TECH

VOL. XXXI. NO. 166

BOSTON, MASS., FRIDAY, MAY 10, 1912

PRICE TWO CENTS

## ANNUAL BANQUET OF CHEM. SOCIETY COMING

Election of Officers and a Good Time Planned For Tuesday Evening.

The Chemical Society is to hold its annual banquet next Tuesday night at the Copley Square Hotel. This will be the last meeting of the year, and the officers intend to make it an example of what the society can and will do next year. Not only the men who are already members of the society, but others who have not yet joined are expected to be present Tuesday night.

The entertainment committee has secured two men from Keith's circuit who will try to keep every one in the best of humor after the dinner. The committee expects to have one, or perhaps two live speakers, to remind the men of the more pleasant sides of the life work on which they are starting. It is planned to make this banquet a meeting where the newly elected officers can become acquainted with the men who have chosen them to head the society. To the Sophomores it will afford an opportunity to become acquainted with each other and with next year's Seniors, and so insure the co-operation of all the members in gaining for the Chemical Society its proper standing among the societies at the Institute.

Tickets for the banquet can be obtained in the laboratories from the officers and the members of the committee in charge of the banquet.

## C. T. MAIN TO SPEAK.

Will Address Mechanicals On May Thirteenth.

The Mechanical Engineering Society will meet on Monday, May 13, in 11 Engineering B, to hear Dr. Charles T. Main, '76, speak on "Commercial Efficiency and Special Uses of Power Plants." The meeting will take place at 4 o'clock, and since it will be one of the last of the year a large number of men are expected to be present.

Dr. Main is a mechanical engineer by profession and has been specializing in power plant construction. Examples of his work are to be seen all over the country. In New England he designed the Wood Mills in Lawrence and the Ryer Mills in South Lawrence. In Montana he developed water power to the extent of 50,000 horse-power, which is distributed to neighboring towns for a distance of over 135 miles. President MacLaurin said that men like Dr. Main have given the Institute the reputation that it has.

Mr. Main has spoken before numerous Institute assemblies this winter, and his topics and manner of speaking have met with approval by most of his hearers. The topic that he has chosen for this talk is entirely different from any other that he has offered this year, in that it will be purely technical.

The Olympic swimming tryouts, which were to be held at Travis Island, June 1st, have been postponed to a later date, and will probably be held just before the team starts for Sweden.

## ROBERT W. WEEKS GENERAL MANAGER

Business Manager of Tech Show to Direct Next Year's Production.

Robert W. Weeks, who has been the business manager of the Show this year, has been chosen general manager of Tech Show, 1913.

Weeks comes from Washington, where he was active in the Western High School of the city. He was one of the editors of the school paper, on the debating team and first lieutenant of the Cadet Corps.

Here at the Institute he has always been prominent in student activities. He played on the 1913 football team, was a member of the



Class Nomination Committee, ran on the cross-country squad, and this year, beside being business manager of "Castles in Spain," has been on the Finance Committee, acting as its secretary.

His work on the Show this year has met with a success that is almost unparalleled, as the final report of "Castles in Spain," soon to be made public, shows. The business manager's duties this year included the selection of a coach, the procuring of advertisements for the program, and the direction of all theatre and trip arrangements. The report of the Finance Committee, given in another column, indicates that Tech Show is financially the biggest activity at the Institute. With a manager who has already had so intimate an acquaintance with the Show management, the other men connected with Tech Show, 1913, are confident that the success of next year's production is already assured.

Entries for the Olympic tryouts, for some reason of other, have come in rather slowly, and in many cases it has been necessary to send out urgent appeals to athletes to send in their blanks. The blanks have been distributed to all the prominent athletes, and they must be returned before May 30, as men entering after that time will stand no show of being considered.

It is hard to realize that \$25,000 were handled by the student activities during the past year.

## T. C. A. MEETING MONDAY NOON

Work of New Freshman Advisors Committee Will Be Explained.

The Christian Association will meet on Monday to explain and discuss the work of the new committee of Freshman Advisors that will be a part of the Association's activities next year. The meeting will be in the small room of the Union at 1.30 o'clock.

The committee has already been organized with Ralph Thomas as chairman, and about forty men have already agreed to co-operate with it. The Association feels that the work is as important as that done by most of the standing committees and will be glad to have everyone particularly interested come to the meeting and hear what is being started now for results next fall.

## ROTCH SCHOLARSHIP.

Technology Man Wins Privilege of Traveling in Europe.

One of Technology's sons again comes into prominence by winning the Rotch traveling scholarship of \$200. The successful contestant is Charles C. Clark, '11, who took a special second, third and fourth year course in architectural design.

The problem for the contest, entitled "A Building for Temporary Exhibitions and Festivals for a Great University," was written by J. A. Duquesne of Harvard. Specifications provided that the building should be so arranged as to be used either in its entirety or partially, and that in the latter case it should present the appearance of a complete whole. Dimensions of a great rectangular hall lighted from above and capable of transformation to a garden for exhibitions of horticulture or sculpture, as well as the location of galleries and secondary halls and other features, were given.

A large auditorium for about 1500 people, with a stage for 200 executives, stairways and vestibules, storage and preparation rooms, and a basement story, were stipulated and the largest dimension of the structure was limited to 320 feet. No outside aid or advice was permitted in the work of developing the preliminary sketches, for which a period of nine hours was given.

Mr. Clark will start for Europe during the last of August, and will spend two years in traveling in England, Holland, Paris, Southern France, Spain and Italy. While abroad he will make water-color sketches and notes of the various buildings of prominence in the different cities which he visits, and will send to the secretary of the Rotch traveling committee in Boston a record of his travels and studies four times a year.

John Paul Jones has announced that he will not compete in track athletics this summer and will not go to Sweden with the American team because of business affairs. Old track men think, however, that he will be persuaded to make a try for the world's championship in the mile.

The \$150 prize offered by Owen Johnson ought to be captured by a Tech man.

## FINANCE COMMITTEE GUESTS OF H. L. COBURN

Total Amount of Money Taken in By All Activities \$25,000.

Technology's activities show a total income for the past year of \$25,000, as brought out by the reports of the various organizations at the meeting of the Finance Committee last night. The members of the committee dined at the Technology Club as the guests of Mr. Howard L. Coburn, '98.

The reports rendered at the meeting make possible for the first time a comprehensive survey of Institute finances. The \$25,000 total, after deducting advertising revenue, leaves an average contribution toward the support of activities of about \$12 for each undergraduate.

The three activities handling the largest amounts of money were Tech Show, reporting \$8000 income; THE TECH, \$4500, and Technique, \$4000. The Auditing Committee reported that the accounts of all activities has been correctly kept, and that there were balances on hand as shown.

A letter from Maj. Briggs, expressing his hearty co-operation with the aims of the committee in regard to the financial government of activities, was read.

It was the opinion of the meeting that student support of athletics would be increased if the Advisory Council on Athletics would make public its monthly receipts and expenditures through the Finance Committee, thus bringing a large body of interested men into close touch with the needs of the Athletic Association, and co-operating with the general plans of the committee.

It was decided by the committee that all the books of next year's societies will be started under the supervision of a committee which can show the new treasurers how to keep their books right in the first place, instead of leaving any chance of errors creeping in before the man knows how to avoid them. At the beginning of the year a meeting of the 1911-12 and 1912-13 treasurers will be called.

Beside the Alumni members of the committee, Messrs. Coburn, Litchfield and Marcy, the activities were represented as follows: Babcock, Senior Portfolio; Merrill, T. C. A.; Dalton, Class of 1915; Custer, Course 2; Bond, Course 6; Morash, Cosmopolitan Club; Bent, Technique, '12; Sutherland and Dawson, Technique. (Continued on Page 3.)

## THE WEATHER.

Forecast for Boston and vicinity: Fair and cooler today.

## CALENDAR.

In Charge of S. H. Taylor, 1914.

Friday, May 10.

6.30—Senior Dinner—Union.

8.00—Arch. Eng. Smoker.

Saturday, May 11.

Freshman-Sophomore Series Opens

Field.

Rifle Match—Waltham.

Monday, May 13.

4.00—Mechanical Engineering Society—11 Eng. B.

Tuesday, May 14.

6.30—Chemical Society Dinner—Copley Square.

# UNION---SENIOR DINNER---TO-NIGHT

# THE TECH

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FRIDAY, MAY 10, 1912

## TRADITIONS.

We were somewhat interested a few days ago to notice to what an extent the affairs of Massachusetts Institute of Technology monopolized the editorial column of a prominent Boston evening paper. One article in particular attained a true Tech atmosphere in its plea for transporting to the New Technology the traditions of the Technology of the last fifty years which our thousands of graduates honor with loyal memory.

When the value of traditions to a technical institution is expressed in a daily paper which has no interest in Tech except the just pride of all Bostonians, we begin to realize that perhaps we were not far astray when we raised the question some time ago as to the possibility of providing some method for linking the best traditions of the old era to those of the new.

We have outgrown our plant in Boston. Have we outgrown our traditions? The time was when Freshmen and Sophomores indulged in various blood-thirsty skirmishes, with results that sometimes rather belied the statement that these combats were for fun. We outgrew that, and now Field Day has been substituted to absorb the heat of rivalry. On the evidence of such tendencies some maintain that Tech is degenerating into a machine which inexorably pushes the individual through the rollers, and in the process effectively checks all tendencies to travel in any direction but straight ahead. We are ourselves inclined to think that perhaps some of the energy formerly expended in successful efforts to disturb the peace of mind of any one feeling responsibility for the consequences, is now sweated away in the foundry and machine shop or over the draughting board. It is an undeniable fact that when men are exceptionally busy they exhibit slight tendencies to dissipate much time in directions away from the work in hand.

But we have no fear for the future of our traditions. The term traditions covers a variety of college influences, from the latest graduate whim to the time-honored custom on which rests perhaps the framework of undergraduate organization. Furthermore, it is not the previous existence so much as the present need that determines their wholesomeness and value. When we are settled in our "White City" the student body will be united as never before; and the need will speedily result in the

## LAST MEETING OF MINING SOCIETY

Professor Richards to Address Miners in Union Next Wednesday.

The Mining Engineering Society will hold its last meeting of the year in the Union at 8 o'clock, Wednesday, May 15. Professor Robert H. Richards, in charge of Course III, and honorary president of the society, has been secured as the speaker for the evening, and refreshments will be served. Officers for the coming year will be elected, and those serving at present wish all the miners to turn out Wednesday evening. Professor Richards has not yet announced his subject, but it will undoubtedly be very interesting, as his former ones have been.

Professor Richards has been teaching in the Institute since 1869, when he was instructor in assaying and qualitative analysis. He was awarded the title of Professor of Mining Engineering and Metallurgy in 1884. He has also been prominent in the profession outside of Technology, having been president of the American Institute of Mining Engineers, and is now an honorary member of that association and of the Mining, Metallurgical and Chemical Society of South Africa.

## WIRELESS MEN TO MEET.

Officers For Coming Year to Be Elected This Afternoon.

Tomorrow afternoon the Wireless Society will hold its last meeting of the year in 11 Eng. B. The officers of the society want every member to attend as the elections for the coming year will be held. Instead of the usual speaker there will be an informal talk upon the report of the delegates who went to the meeting at Young's Hotel Monday night. The matter of the relation of the club to some recently proposed legislation will be brought up, so that the society may express its opinion to the legislative committee of the New England Wireless Society.

Owing to the fact that some Seniors are doing high tension thesis work on the roof of Lowell, the members were told that they will not be able to use the room.

## CHEM. NOMINATIONS.

Albee and Richter Candidates For President.

The Chemical Society nominations have been made and are to be voted on before next Tuesday noon. The elections will probably be announced at the society dinner that evening.

Two nominations have been made for each position, except the Program Committee, for which three nominations have been made. The ballots read as follows: For president, C. H. Albee, '13; G. A. Richter, '13; for vice-president, F. Hutchinson, '13, and H. G. Bruner, '13, whose name was accidentally replaced by "H. S. Brewer;" for secretary, R. Howes (wrongly spelled "Homes"), and L. S. Walsh; for treasurer, Homer Rogers, '15, and S. B. Greenough, '13; for members of the Program Committee, A. W. Carpenter, D. F. Gould and C. W. Forrester.

Institution of a system of undergraduate customs. In that case the traditions of "Dear Old M. I. T." will be the first resource; some will of course disappear from the absolute change of conditions, but the best will most certainly live to a further period of usefulness in the New Technology.

Tech Show, 1913, is to be congratulated on securing such an efficient general manager as Robert W. Weeks.

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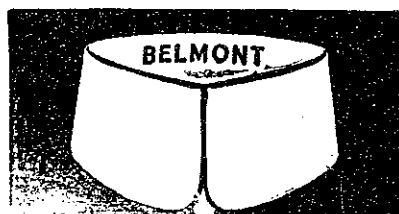
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story which has aroused so much dis-  
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papers on the subject. The first prize  
is open to undergraduates, while the  
second is limited to graduates.

The manuscripts should be sub-  
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signed by a nom de guerre, the real  
name being enclosed in a separate  
envelope. In any case where, for  
obvious reasons, a contributor does  
not desire to reveal his identity, his  
preference will be considered, even in  
the event of his winning a prize. The  
competition will close June 2, and the  
announcement of the winners will be  
made in the Sunday Times of June 9.

Mr. Johnson holds strong views re-  
garding the shortcomings of Ameri-  
can universities. In fact, he goes so  
far as to charge that under their  
present curriculum they stifle  
thought by ignoring the vital prob-  
lems of the day, such as the popular  
election of United States Senators,  
the income tax, direct primaries, and  
similar questions of direct moment.

In all his comment on colleges Mr.  
Johnson has nothing but praise for  
athletics, which other critics have so  
often attacked.

## FINANCE COMMITTEE.

(Continued from Page 1.)

'14; Brotherton, Musical Clubs;  
Wyman, Class of 1914; Calver, Bio-  
logical Society; Mattson, Class of  
1913; Brewster, Technique, 1913; Van  
Voikenburgh and Gibson, THE  
TECH; Welch, Prom, 1913; Ranney,  
Civil Society; Capen, "Concerning M.  
I. T."; Tyler, Mining Society; Brooks,  
Orchestra; Horgan, Architects, and  
Fox, Class of 1912.

Guething, treasurer of the Institute  
Committee, Bylund of the A. A., and  
Caldwell of the Chemical Society,  
were absent.

With one exception, all activities  
reported a surplus.

## DEBATE CLASS MEETS.

Third Year Option Discusses  
Censorship of Stage.

Yesterday afternoon, in 6 Lowell,  
the Argumentation and Debate class,  
a third year option in general studies,  
held a debate on the censorship of  
the stage, which was open to the In-  
stitute. There were a few non-mem-  
bers of the class present.

F. H. Achard, E. Hurst and E. C.  
Mason spoke in favor of the censor-  
ing board, and F. H. Pendleton, T. R.  
Collins and E. C. Crocker were op-  
posed. The announcement of the  
winning side will be made at the  
regular class on Saturday morning.

H. D. Peck was the presiding  
officer, and C. G. Fallon, N. Clark and  
A. J. Pastene were the judges. The  
debate was well worked up, but the  
delivery of the speakers was disap-  
pointing, as it lacked force except in  
a few instances. Each speaker had  
ten minutes for his main speech and  
five minutes for rebuttal.

McLaughlin of Brown is one of the  
gamest athletes that has been seen  
at the Field. He continued to try  
away at the pole vault, although he  
was scratched up badly because of  
falling in the hurdles.

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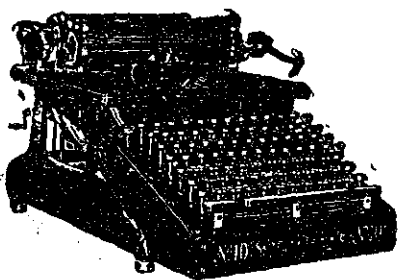
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**FACULTY NOTICE.**

**FOUNDRY WORK**—Illustrated lecture on Foundry Work, Course II, second year, will be given on May 6, 9 and 10 at 2 P. M., in Room 20, Eng. B.

**PRECISION OF MEASUREMENTS.**

At the request of a number of students who failed to hand in problems in Precision of Measurements at the assigned time, a second set of problems has been posted in Room 16, which if solved and handed in on or before Saturday, May 18, will remove the mark of D (deficient) which will otherwise be returned with the record on the term work and final examination.

**EVERY SATURDAY** evening is college night at Champagne's All-College Dancing Parties, held from 8-11 o'clock in Lundin's Gymnasium, 42-44 St. Botolph Street. These dances are exclusively for the students of Greater Boston and will be carefully chaperoned by members of the various college faculties. Subscription: 50c for gentlemen and 25c. for ladies. Refreshments and Full Orchestra.

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# THE TECH

VOL. XXXI, NO. 167

BOSTON, MASS., SATURDAY, MAY 11, 1912

PRICE TWO CENTS

## SOPHS VS. FRESHMEN TODAY AT THE FIELD.

**Former Has Best Record Year,  
But Latter Has Been  
Strengthened.**

Tomorrow at the field, the first battle for the class supremacy will be held between the Sophomores and Freshmen. The former have made an excellent showing this year, and in the games played to date they have made a better record than the Freshmen. The underclassmen, however, advance many good reasons for their poor showing in the earlier part of the year, and claim that they have made up for their lack of practice at that time, most of which was due to the bad weather.

The first base position, which has been the weak spot on the Freshman team, has been filled satisfactorily by Morse, and Captain McDevitt says that the infield is now faster than that of any of the opponents whom they have as yet met. The latter points to the result of last Saturday's game, when the Freshmen defeated Tufts Second, as an indication of the team's improved playing, and he says that their hitting in that game showed that they are a team to be feared.

The probable lineups will be as follows:

Freshmen.	Sophomores.
Scully, 2b.....	2b. Comber
Franks, 3b.....	ss. Gardner
Morse, 1b.....	3b. Bryant
McDevitt, lf.....	c. Storke
Caffrey, ss.....	rf. Hughes
McIntyre, cf.....	cf. Page
Howlett, rf.....	1b. Stewart
Hall or Baldrey, c.....	lf. Hardy
Bauer or Turner, p.....	p. Morrison

## RIFLE MATCH TODAY.

**Tech Team Will Compete For  
Intercollegiate Championship.**

The Tech rifle team will be one of the first to shoot in the intercollegiate match at Waltham today, and will probably set a hard pace for the other teams which will shoot during the next few weeks. Considering the excellent scores that all of the men have made during the season, the team should take at least second place, for the only other teams entered in the meet with an equally good record are from the Massachusetts Agricultural College and the University of Iowa.

The Tech team will consist of Williams, Rudolf, Stewart, Haslam, Parsons, and either Casselman or Wardwell. The present intercollegiate record for 180 shots is 791, and with each man shooting at his best, the probabilities are that the Tech team will exceed this score today.

## CHEMICAL BALLOTS OUT.

Yesterday copies of the ballot of the Chemical Society were distributed to as many of the members as could be found in the laboratories. These ballots are to be filled out and left at the Cages as soon as possible, so that the results may be announced at the banquet Tuesday night. On the ballots there were two errors in the names of those nominated. For vice-president, the second name is H. G. Bruner, 13, and not "H. S. Brewer," while the name of the first man for secretary is R. H. Howes, not "R. Homes." All but one of the men are taking Course X.

## TECHNOLOGY WINS MEET WITH B. A. A.

**In Practice Meet Tech Wins  
Seven Firsts and Germain  
Beats Mile Record.**

Technology completely overwhelmed the B. A. A. athletes in a practice meet yesterday afternoon at the Field. Tech captured every first place but the two-mile run, and in this event took second and third. All the races were closely contested with the exception of the two-mile and the twenty yard dash. In the field events B. A. A. had no entries to compete with Metcalf, Dalrymple and Morgan.

The first event was the two-mile run. The runners kept well bunched for a while, and then Kimball, the fast B. A. A. man, Shedd and Nye drew away and kept the same order to the tape. The time was 9 minutes 53 4-5 seconds.

The quarter-mile furnished a wonderful race between Guething and Halbin. Guething took the lead at the start, followed closely by Halbin and Osgood. Just before the next to the last turn Halbin gathered together to pass Guething, and a great spurt it was, but Guething kept his lead by inches and then gradually drew away and won by an easy distance, in 52 seconds.

In the half Tech had everything its own way, with Bylund and Marceau for leaders. These two kept ahead all the way with Bylund pacing for Marceau. At the home stretch the latter pulled ahead and crossed the tape well ahead.

In the mile Germain and Hedlund ran a great race for first. Hedlund was in poor condition on account of lack of recent practice, and consequently was unable to hold his lead when Germain let out on the last hundred yards, and was beaten by a few feet. The race was the fastest mile that has been done by a winning track runner on the Tech track, being 4 minutes 27 seconds, although Germain did a fraction better last week.

(Continued on Page 3.)

## MEETING POSTPONED.

**Option 2 Men Secure Watch Fob  
as Professional Emblem.**

The Architectural Engineering smoker, scheduled for 8 o'clock last night, has been postponed indefinitely. The society had secured Mr. MacMillan of the Aberthaw Construction Company, of Boston, to address the men on "Flat-slab Concrete Construction," but he was unable to spare the time from his work and so the meeting was postponed. Mr. MacMillan is very prominent in engineering circles of this city and has had a great deal of experience in concrete work. The meeting will be held as soon as it is convenient for him to attend.

The Architectural Engineers have just obtained a new watch fob as the insignia of their society. It represents a triangle made up of three pairs of steel plates riveted together. Fifteen rivets are used, representing the fifteen men originally in Option 2 of the Architectural course. Engraved on the metal background is "M. I. T. A. E." It is very appropriate for the Option 2 men, and the firm manufacturing the fob is managed by a Technology alumnus. Aside from the Civil Engineers no other professional society in the Institute has adopted a similar appropriate emblem.

## SENIOR DINNER HELD LAST NIGHT IN UNION

**Portfolios Distributed—Reports  
of Various Committees  
Given.**

The Senior class held their first preliminary dinner in the Union last night at 6.30 o'clock, and with one hundred and fifty men present, the affair was a great success.

H. E. Kebbon, President of the Senior class and toastmaster of the dinner, opened the speeches of the evening with a summary of the events that will take place in Senior Week and to which he requested that the men give their support. He then called upon representatives of the various committees to give the details of the function of which they are in charge.

Randall Cramer, chairman of the Senior Portfolio Committee, announced that at the close of the evening the portfolios would be distributed. He said that he regretted to state that due to the limited edition of the book all of the Seniors who desired them would not be able to obtain copies, but that all of the men who had signed up would receive their books. A representative of the committee will be in the Union today and next week, between 1 and 2 o'clock, to distribute portfolios to the men who have signed up.

The Baccalaureate sermon will be given on Sunday, June 2nd, in Trinity Church, by Dr. Mann, the Tech Chaplain. C. H. Carpenter, of the committee in charge of the service, gave also the plans which have been made for a class picnic. The Senior class and the class of '87, who will be back for their reunion, are going to Gloucester on Saturday, June 1, where a baseball game and a general good time will be enjoyed.

On Monday, class day, the usual exercises will be held, and in the evening the class will give a reception in the Hotel Somerset.

The statistic blanks were then given out and the men were requested to hand them in with the questions answered as soon as possible. President Kebbon brought the evening to a close by leading a regular M. I. T. for 1912.

## CABOT MEDALS AWARDED.

**Five Freshmen Win Prizes—Five  
Obtain Honorable Mention.**

The Cabot Medals for the year 1911-12 were awarded recently, the five men who received them being Charles Albert Blodgett, William Henry Smith, Ainsley Carlisle McCurdy, Louis Harrington Zepler and St. Elmo Tower Piza. The committee on award of Cabot Medals, which is made up of Dean Burton, Henry Fay, F. H. Bailey, S. C. Prescott and F. M. Kanaly, gave honorable mention to B. Hurwitz, E. H. Stelle, J. D. McIntyre, N. L. Foster and Isadore Berenson.

These medals, which are awarded each year to the Freshmen who have shown the greatest physical improvement, are given by Samuel Cabot as an inducement to men who are not naturally brilliant athletes to take an interest in the development of their muscles.

Two of the men who won medals this year, Blodgett and Piza, were on the wrestling squad this season and developed remarkably under the direction of Captain Smythe-Martin.

## WIRELESS SOCIETY ELECTS OFFICERS.

**Proposed Legislation Against  
Amateur Operators  
Discussed.**

The Wireless Society held a business meeting in 11 Eng. B yesterday afternoon, at 4.25. About a dozen men were present and Mr. Affel presided. The meeting was primarily for the purpose of electing officers for the coming year, but the president first gave a short account of what was accomplished at the recent confederation of the wireless societies of Technology, Harvard, Tufts and the New England Wireless Society.

Mr. Affel said that the whole matter was carried out so hastily that very little permanent action was taken. The president of the combined societies, Mr. Eastham, of the Clapp-Eastham Company, appointed a committee to look after any legislation pertaining to amateur operators that might come up before next Fall. This committee has drafted a circular letter which will be sent to members of the Legislature and others interested in proposed wireless bills. Mr. Affel also urged every member to write a personal letter to the representative from his district, setting forth his own views on the subject. Mr. Ellis said that all those who wished to obtain copies of the amended Alexander bill could do so by applying to the Congressional Committee in charge of it.

President Affel suggested that the government have a complete investigation of the alleged interference of amateurs made by some disinterested person and in this way get at the real facts instead of taking the testimony of government operators, who are very likely to be prejudiced. He pointed out that if the New England Wireless Society would have a man on duty at some station to keep a record of all messages in that vicinity they would have reliable evidence to present if the government operators (Continued on Page 2.)

## COSMOPOLITAN CLUB.

At a closed meeting, held last Thursday, the Cosmopolitan Club nominated candidates for next year's offices. These include a president, first and second vice-presidents, secretary-treasurer, three councillors and seven national chairmen. They will be voted on at the next meeting of the club, to be held in the Union at 4.15 Thursday, the sixteenth of May.

## CALENDAR.

In Charge of S. H. Taylor, 1914.

- Saturday, May 11.  
Freshman-Sophomore Series Opens—Field.
- Rifle Match—Waltham.
- Monday, May 13.  
4.00—Mechanical Engineering Society—11 Eng. B.
- Tuesday, May 14.  
6.30—Chemical Society Dinner—Copley Square.
- Wednesday, May 15.  
8.00—Mining Engineering Society—Union.
- Thursday, May 16.  
3.00—Battalion Inspection—South Armory.
- 4.15—Cosmopolitan Club—Election of Officers—Union.
- 7.00—THE TECH banquet.
- Friday, May 17.  
8.00—Prize Drill—South Armory.

# THE TECH

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SATURDAY, MAY 11, 1912

## REPORT OF FINANCIAL STANDING ISSUED

### Business Department of Show Makes Public Sources of Profit.

Today the Tech Show, 1912, issues its report of financial standing. The Show is the largest activity, financially, in the Institute, having an income of three thousand five hundred dollars more than THE TECH. As the following report shows, the Show has still much to do before its work and accounts are finally closed.

Report, May 1, 1912:

Expenses.	
Stage Dept. (to date).....	\$2608.15
Same (bills outstanding).....	1666.00
Business Dept. (to date).....	321.46
Publicity Dept. (to date).....	168.03
Same, (bills outstanding).....	134.88
Printing and engraving.....	246.88
Same (bills outstanding).....	1168.21
Loan .....	500.00
Dinners .....	108.80
Commissions on ads.....	30.36
For Tech Show, 1913.....	250.00
Surplus .....	1058.07

\$8260.85

Receipts.	
From Tech Show, 1911.....	\$ 250.00
Boston ticket sales .....	3298.00
Malden ticket sales.....	950.25
Northampton ticket sales.....	831.25
Northampton trip .....	56.40
Dinners .....	65.00
Loan .....	491.46
Miscellaneous .....	30.89
Scores, Posters, etc., sold....	446.35
Scores now on sale.....	216.25
Scores in stock.....	150.00
Program ads (paid).....	58.80
Program ads (due).....	1416.20

\$8260.85

### WIRELESS MEETING.

(Continued from Page 1, Col. 4.) should at any time misrepresent the actual conditions.

The election of officers then took place. Mr. H. A. Affel was unanimously re-elected. The other officers were: H. R. Richmond, re-elected vice-president; H. G. Gordon, secretary; H. W. Lamson, treasurer, and P. L. Flansburg, O. C. Hall and P. S. Barnes, members of the Board of Directors. There was some discussion as to whether the Board of Directors should be elected now or at the first of next year. It was finally decided to elect three members now so that there would be no delay in starting the society in October, as has been the case heretofore. In order to give the Freshmen some control of the society, one position on the board was left open to be filled from their number next Fall. Two men were also voted into the society.

The emblem of the Architectural Engineers have arrived sooner than the Technology badges.

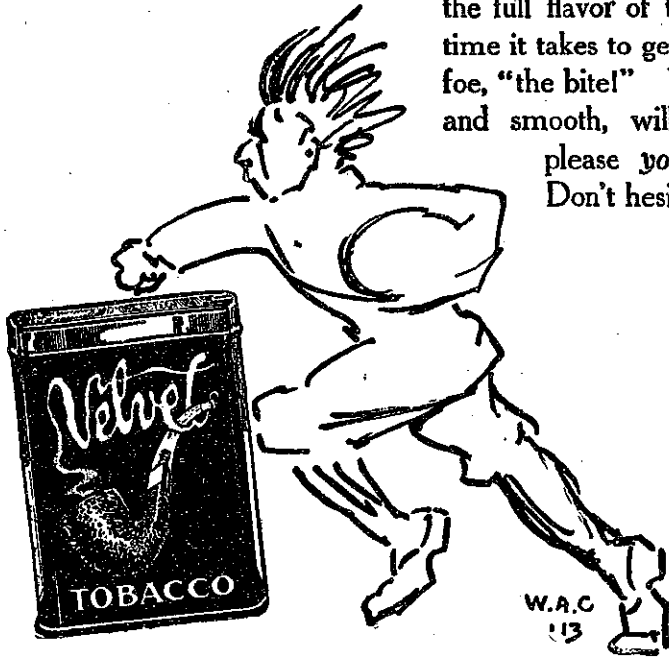
ments to keep his position; conclusion of his Institute course may be of inestimable value to him, yet it is hard to weigh intangible values when confronted by definite advantages. In this manner by far the larger proportion are obliged to decide.

These appear to us to be a few of the general considerations in the fact that many men prefer to continue in practical work rather than complete their Institute training. The final conclusion reduces to this: We come to Tech not for practice in technical work alone, but primarily for training along the lines of industry, thoroughness and judgment, and that the common interests of undergraduate life may develop in us the qualities of enthusiasm and sympathy that go so far toward determining our ability to direct the efforts of others. The man who can see the value of such training and how Technology can give it to him, will have little difficulty in deciding between that opportunity and the postponement of the acquiring of practical field knowledge.

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### THE SUMMER JOB.

Among the multitude of classifications into which men of wit and wisdom have divided humanity it has been suggested that there are two kinds of men: one-half are always looking for a job, and the other half running away from it. We hope that the author of this does not seriously think that he means mathematical halves; however, he may never have paid a visit to Tech.

To the Seniors the question of a job is of such an acute nature that we dare not run the danger of creating an explosion by any unfortunate flippancy. Therefore we will allow those perplexed persons to solve their own riddles; the best advice we can offer is that they read "Life" at least once a week, to obtain pecuniary aid and valuable experience from working during the summer. But there are many undergraduates who plan to obtain pecuniary aid and valuable experience from working during the summer vacation, and to them we would address our remarks.

It has always happened that a varying proportion of those finding employment of this nature have persisted in practical work in preference to returning to the Institute in the Fall. That is in some measure to be expected, for Tech is undeniably not the proper place for many men who are struggling through her curriculum, and it is right that if they find themselves better satisfied in regard to both present and future prospects in practical work, there is where they should stay.

To make this choice wisely, however, requires more foresight and judgment than most young men are likely to have; furthermore, as a general rule, the problem is presented in its hardest forms to the men who are not the most capable of a wise decision. The problem of the man who seeks nothing more than the skill of the artisan is simple; he finds his most thorough and efficient training in practice. On the other hand, the exceptional man who can grasp an idea of the working out of industrial conditions, who has the elements of leadership, sees in an Institute course his opportunity for the broadest training, and as long as he keeps his goal in view he can decide but one way. But the man between these two extremes has no such clear guide. Perhaps he has met with marked success during his four months of summer work and is offered substantial induc-

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### NEW TECHNOLOGY.

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ment Planning for Needs.

During Junior Prom Week Profes-  
sors Lawrence and Laws of the Elec-  
trical Engineering department made  
an extensive trip through many of the  
large institutions of learning in the  
East in the interests of the New Tech-  
nology. They were looking for such  
features in the structures occupied by  
the electrical departments of these  
institutions as it might be well to in-  
corporate in the plans for the new  
buildings at Cambridge.

The party visited the Rensselaer  
Polytechnic Institute at Troy, the  
school of the General Electric Com-  
pany at Schenectady, the Ohio State  
University at Columbus, the new Car-  
negie schools at Pittsburgh, and the  
University of Pittsburgh. They then  
went to Washington to visit the  
Bureau of Standards; then to Phila-  
delphia, to the engineering department  
of the University of Pennsylvania, and  
lastly to Princeton, to see the new  
building of the Physics Department.

The visitors found that at most of  
the places where they stopped the  
buildings were new. At Troy, where  
they spent their first Sunday, the me-  
chanical and electrical engineering de-  
partments were housed in the same  
building, one in each wing. The same  
combined use of one building was also  
noted at the Ohio State University.  
At the technical schools at Pittsburgh  
the engineering departments were  
placed near one another about a  
campus.

### B. A. A. MEET.

(Continued from Page 1, Col. 2.)

The two dashes and the hurdle race  
were close and good times were made.  
Wilkins beat out O'Hara in the hun-  
dred by about two yards, in 10 2-5  
seconds, and in the two-twenty he  
easily led Prout and Foster home in  
the remarkable time of 23 2-5 seconds,  
as the race was held around the last  
half of the lap, the straightaway being  
too muddy. In the other dash, the  
high hurdles, Huff and High came  
over the last hurdle together, but  
Huff's sprint brought him the race in  
16 4-5 seconds.

McLeod led in the broad jump with  
a jump of 20 feet 8 1/2 inches, followed  
by Alt with a leap of 19 feet 10 1/2  
inches. Osgood of B. A. A. was third.

The summary:

100-yard dash—Won by Wilkins, T.;  
second, O'Hara, B. A. A.; third, Rus-  
sell, B. A. A. Time, 10 2-5 seconds.

220-yard dash—Won by Wilkins, T.;  
second, Prout, B. A. A.; third, Foster,  
B. A. A. Time, 23 2-5 seconds.

440-yard dash—Won by Guething,  
T.; second, Halbin, B. A. A.; third,  
Osgood, B. A. A. Time, 52 seconds.

880-yard run—Won by Marceau, T.;  
second, Bylund, T.; third, Hill, T.  
Time, 2 minutes 21-5 seconds.

Mile-run—Won by Germain, T.;  
second, Hedlund, B. A. A.; third, Pol-  
lard, T. Time, 4 minutes 27 seconds.

Two-mile run—Won by Kimball, B.  
A. A.; second, Shedd, T.; third, Nye,  
T. Time, 9 minutes 53 4-5 seconds.

Broad jump—Won by McLeod, T.;  
second, Alt, T.; third, Osgood, B. A.  
A. Distance, 20 feet 8 1/2 inches.

120-yard hurdles—Won by Huff, T.;  
second, High, B. A. A.; third, Foster.  
Time, 10 4-5 seconds.

The entries for the New England  
Intercollegiate Athletic Association  
meet were published today. The  
Technology entries are among the  
strongest of any of the 16 colleges  
entered. The outlook is bright after  
the way in which the track team  
showed up in the B. A. A. meet yes-  
terday.

Due to the fact that the other col-  
leges who have entered in the rifle  
tournament will not hold their trial  
shoots for two weeks, the results of  
the Tech trials which will be held to-  
day are to be kept secret.

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Wed. and Sat. Matinee at 2.15

**LEW FIELDS**  
All Star Company  
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Tonight at 8  
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Please ask to see my "LONDON SPECIAL" Suits which I am making at

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These suits are made of Foreign woollens and are strictly custom made, in my own workrooms, by skilled tailors, and bear all the characteristics of much higher-priced suits.

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Choice Seats for all Theatres  
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**NOTICE.**  
Seniors who desire their Freshman and Sophomore themes, now filed with the English Department, are requested to call at 16 Rogers as soon as convenient.

**THEATRE AND OPERA TICKETS, TAILOR, PHOTOGRAPH AND FLORIST trade for sale.** See the Business Manager of THE TECH and buy good articles at cut prices.

**TO LET**—1243 Commonwealth Avenue, Allston, Sunny Room, \$3.00. Bri 686-3.

**ROOMS AND BOARD**—Tech men locating in New York will find desirable rooms and board at 134 Fort Greene Place, Brooklyn, N. Y., one minute from subway. Mrs. Mary L. Yates. (160-61)

**PRECISION OF MEASUREMENTS.**

At the request of a number of students who failed to hand in problems in Precision of Measurements at the assigned time, a second set of problems has been posted in Room 16, which if solved and handed in on or before Saturday, May 18, will remove the mark of D (deficient) which will otherwise be returned with the record on the term work and final examination.

**FIRST YEAR.**

All first year men can obtain their Physical Training Charts by applying at the Dean's office.

A. E. BURTON,  
In charge of the Department of Physical Training. (tf)

Bill Hines' hard work of putting the field in good condition has again come to naught by the ill-humor of the weather man.

**Old Established Dining Room**

Mrs. H. O. Hanson, Prop.  
33 SAINT BOTOLPH STREET  
21 Meal Ticket \$4.50 14 Meal Ticket \$3.50  
7 Dinners 2.50 7 Lunches 1.50  
breakfasts 30c Luncheon 25c Dinner 40c

**Outdoor Work**

We have a lot of it to do this Summer for our three popular magazines—EVERYBODY'S, THE DELINEATOR, and ADVENTURE. We prefer to have College men do this work. YOU can make hundreds of dollars working for us. It costs you nothing to get the information. Two or more men may travel together.

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Students' used clothing and other personal effects bought by  
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Highest prices paid for same.  
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**THE HOSE ARE**

25c a pair - 6 pair for \$1.50  
38c a pair - 4 pair for \$1.50

**SILK HOSE AT COTTON PRICES**

We also carry a silk hose made from pure thread silk and guaranteed to wear without holes or breaks for 3 months, or a new pair given in exchange.

Box of 4 silk pair, \$2.00

Box of 4 silk pair, \$3.00

All hose that do not wear as guaranteed, exchanged at this store

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